



A 8

SEQUENCE LISTING

<110> Allen, Keith D
Leviten, Michael W.

<120> TRANSGENIC MICE CONTAINING SERINE
PROTEASE GENE DISRUPTIONS

<130> R-386

<140> US 09/900,751

<141> 2001-07-06

<150> US 60/217,449

<151> 2000-07-10

<150> US 60/223,170

<151> 2000-08-07

<150> US 60/223,460

<151> 2000-08-07

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<170> FastSEQ for Windows Version 4.0

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<212> DNA

<213> Mus musculus

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<211> 855

<212> PRT

<213> Mus musculus

<400> 2

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 35          40          45
Lys Arg Gly Pro Arg Arg Trp Val Val Leu Val Ala Val Leu Phe Ser
 50          55          60
Phe Leu Leu Leu Ser Leu Met Ala Gly Leu Leu Val Trp His Phe His
 65          70          75          80
Tyr Arg Asn Val Arg Val Gln Lys Val Phe Asn Gly His Leu Arg Ile
 85          90          95
Thr Asn Glu Ile Phe Leu Asp Ala Tyr Glu Asn Ser Thr Ser Thr Glu
100          105          110
Phe Ile Ser Leu Ala Ser Gln Val Lys Glu Ala Leu Lys Leu Leu Tyr
115          120          125
Asn Glu Val Pro Val Leu Gly Pro Tyr His Lys Lys Ser Ala Val Thr
130          135          140
Ala Phe Ser Glu Gly Ser Val Ile Ala Tyr Tyr Trp Ser Glu Phe Ser
145          150          155          160
Ile Pro Pro His Leu Ala Glu Glu Val Asp Arg Ala Met Ala Val Glu
165          170          175
Arg Val Val Thr Leu Pro Pro Arg Ala Arg Ala Leu Lys Ser Phe Val
180          185          190
Leu Thr Ser Val Val Ala Phe Pro Ile Asp Pro Arg Met Leu Gln Arg
195          200          205
Thr Gln Asp Asn Ser Cys Ser Phe Ala Leu His Ala His Gly Ala Ala
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Val Thr Arg Phe Thr Thr Pro Gly Phe Pro Asn Ser Pro Tyr Pro Ala
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Val	Glu	Tyr	Ser	Thr	Val	Val	Arg	Pro	Ile	Cys	Leu	Pro	Asp	Ala	Thr			

